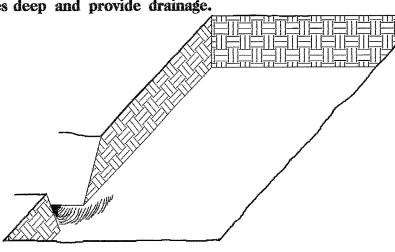
## PLANTING DETAILS

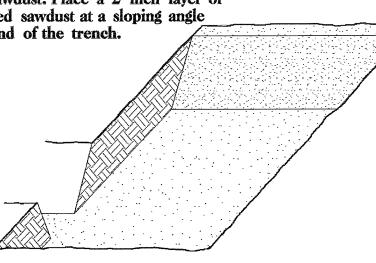
SEEDLING / LINER BAREROOT PLANTING DETAIL

### HEALING IN

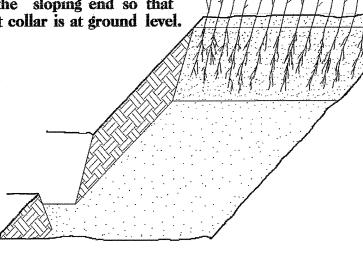
2. Excavate a flat bottom trench 12 inches deep and provide drainage.



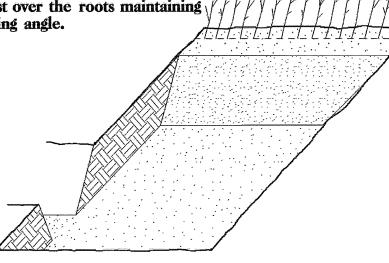
3. Backfill the trench with 2 inches well rotted sawdust. Place a 2 inch layer of well rotted sawdust at a sloping angle



4. Place a single layer of plants against the sloping end so that the root collar is at ground level.

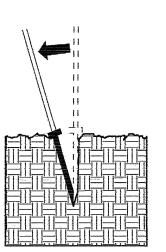


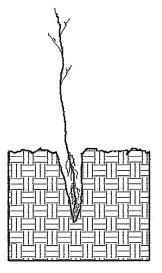
a sloping angle.

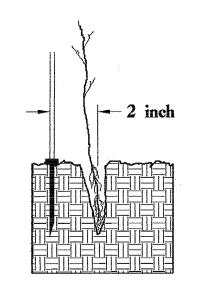


6. Repeat layers of plants and sawdust as necessary and water thoroughly.

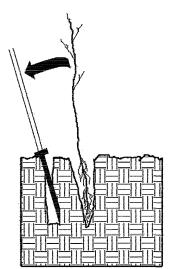
#### DIBBLE PLANTING METHOD USING THE KBC PLANTING BAR



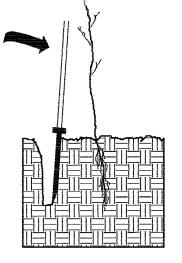




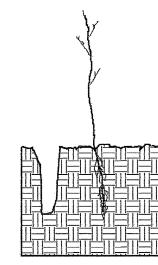
3. Insert planting bar 2 inches toward planter



4. Pull handle of bar toward planter, firming soil at bottom.



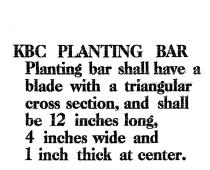
5. Push handle forward firming soil at top.



6. Leave compaction hole open. Water thoroughly.

## PLANTING NOTES:

PLANTING BAG
During planting, seedlings shall be kept in a moist canvas bag or similar container to prevent the root systems from drying.



ROOT PRUNING
All seedlings shall be root pruned, if necessary, so that no roots extend more than 10 inches below the root collar.



PROJECT REFERENCE NO. SHEET NO. RF-I B-3809 RW SHEET NO. ROADWAY DESIGN HYDRAULICS ENGINEER **ENGINEER** 

# REFORESTATION

☐ TREE REFORESTATION SHALL BE PLANTED 6 FT. TO 10 FT. ON CENTER, RANDOM SPACING, AVERAGING 8 FT. ON CENTER, APPROXIMATELY 680 PLANTS PER ACRE.

#### REFORESTATION

MIXTURE, TYPE, SIZE, AND FURNISH SHALL CONFORM TO THE FOLLOWING:

30% NYSSA SLYVATICA VAR. SYLVATICA BLACK GUM

12 in - 18 in BR

40% LIRIODENDRON TULIPIFERA

YELLOW POPLAR

12 in - 18 in BR

30% QUERCUS FALCATA VAR. FALCATA

SOUTHERN RED OAK

12 in - 18 in BR

# REFORESTATION DETAIL SHEET

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